

WHAT IS CLAIMED IS:

1. A fabricated hinge, configured for mounting a folding corner post and end wall, upon a platform base of a collapsible flatrack container, the hinge comprising an inner hinge portion, carried by a pivot pin, captive in a outer hinge portion, in turn secured to the platform base, and fabricated of multiple discrete elements, including opposed flanges, with an intervening web.
2. A hinge of Claim 1, with an inner hinge outboard flange having an outwardly flared upstand, bounding a corresponding flared upper web contour, to present a greater post mounting section.
3. A hinge of Claim 1, of laminated construction, with a plurality of juxtaposed web plates, secured together, and/or between common individual flanges.
4. A hinge of Claim 1, with flanges configured to mate with corresponding corner post flanges, by end abutment.
5. A hinge of Claim 1, with replaceable web and flanges, allowing assembly in different configurations.
6. A hinge of Claim 1, with differential inboard and outboard flange widths.

7. A hinge of Claim 1, wherein an inner hinge outboard flange is profiled locally, with a cut-out to accommodate a hinge locking detent between inner and outer hinge portions.

8. A hinge of Claim 1, wherein an inner hinge outboard flange is profiled, with corresponding web span, to achieve a waisted overall profile, with superimposed blocks secured outboard thereof, to define an intervening recess or cut-out for a travel limit abutment block between inner and outer hinge portions.

9. A hinge of Claim 1, with individual component elements of diversely fabricated, forged or cast construction.

10. A hinge of Claim 1, with differential respective profiles of inner hinge portion and folding post.

11. A hinge of Claim 1, wherein a joint between hinge and post incorporates some relative interfit or overlap.

12. A hinge of Claim 1, with a butt joint, between a hinge top flange and post end.

13. A hinge of Claim 1, combined with post sections of the group consisting of 'I' beam, 'U' or 'C' sections, hollow and solid rectangular tubular forms.

14. A hinge of Claim 1, including 'I' beam sections for inner hinge portion forms.

15. A hinge of Claim 1, with an 'I' section inner hinge portion, fitted within a 'U' or 'C' section outer hinge portion, upon an inboard pivot axis carried between spaced outer hinge flanges, and an outboard inner hinge portion fitting within a section throat plate between outer hinge flanges, an inboard inner hinge flange sitting inboard of the throat, an inner hinge top portion protruding beyond that throat, with a leading edge abutment profile to engage the throat to serve as an outer limit for inner hinge and surmounting post disposition.

16. A collapsible flatrack container with a fabricated hinge of Claim 1 supporting folding posts and/or end walls upon a platform deck.